

041504

15541 U.S. PTO

FORM PTO-1082

81716.0123
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:
Shin MATSUDA and Kuninori YOKOMINE both of Kagoshima, Japan
Serial No: Not assigned
Filed: April 15, 2004
For: Microchemical Chip and Method for Producing the Same

Mail Stop PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

CORRESPONDENCE ADDRESS:

☒ Customer Number **000026021**

22581 U.S. PTO
10/825086
041504

Transmitted herewith for filing is the patent application identified above.

- ☒ 22 sheet(s) of drawings (☒ formal ☐ informal) is(are) enclosed.
- ☒ 157 page(s) of specification and 1 page(s) of abstract of the invention are enclosed.
- ☒ An assignment of the invention to KYOCERA CORPORATION ☐ is enclosed ☒ will follow.
- ☐ An associate power of attorney ☐ is enclosed ☐ will follow.
- ☐ Applicant claims small entity status. See 37 CFR 1.27.
- ☒ Declaration and Power of Attorney ☐ is enclosed ☒ will follow.
- ☒ Certified copies of Japanese Patent Application Nos. 2003-114820 filed April 18, 2003, 2003-114821 filed April 18, 2003, 2003-133581 filed May 12, 2003, 2003-151507 filed May 28, 2003 and 2003-151508 filed May 28, 2003 from which priority is claimed under 35 U.S.C. § 119 is enclosed.
- ☐ IDS enclosed (☐ with reference(s)).
- ☐ Preliminary Amendment is enclosed.
- ☐ Application data sheet is enclosed. See 37 CFR 1.76.
- ☒ Return postcard is enclosed.

| CALCULATION OF FEES | | | | | | |
|--|---------------------|-----|-------------------------|--|-------|---------|
| ITEM | TOTAL NO. OF CLAIMS | | NO. OF CLAIMS OVER BASE | LG/SM \$ ENTITY FEE | | \$ FEE |
| A TOTAL CLAIMS FEE | 39 | -20 | 19 | LG=\$18 SM=\$9 | \$18 | 342 |
| B INDEPENDENT CLAIMS FEE* | 12 | -3 | 9 | LG=\$86 SM=\$43 | \$86 | 774 |
| C SUBTOTAL - ADDITIONAL CLAIMS FEE (ADD FINAL COLUMN IN LINES A + B). | | | | | | 1116 |
| D MULTIPLE-DEPENDENT CLAIMS FEE | | | | LARGE ENTITY FEE = \$290 SMALL ENTITY FEE = \$145 | | \$ 0 |
| E BASIC FEE | | | | LARGE ENTITY FEE = \$770 SMALL ENTITY FEE = \$385 | | \$ 770 |
| F TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E) | | | | | | \$ 1886 |
| G ASSIGNMENT RECORDING FEE | | | | | \$ 40 | \$ 40 |
| *LIST INDEPENDENT CLAIMS 1, 4, 22, 25, 30, 32, 34, 35, 36, 37, 38 and 39 | | | | | | |

- ☐ Please charge my Deposit Account No. 50-1314 the amount of \$ 0. A copy of this letter is enclosed.
- ☐ A check in the amount of \$ 0 to cover the filing fee is enclosed.
- ☐ A check in the amount of \$ 40.00 to cover Assignment Recordation fee is enclosed.
- ☐ The Commissioner is hereby authorized to charge any deficiency for the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. **A copy of this sheet is enclosed.**
 - ☐ Any additional filing fees required under 37 C.F.R. 1.16
 - ☐ Any patent application processing fees under 37 C.F.R. 1.17

Date: April 15, 2004

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Respectfully submitted,
HOGAN & HARTSON, L.L.P.

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Lawrence J. McClure
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Attorney for Applicant(s)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Shin MATSUDA et al.

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Art Unit: Not assigned

Examiner: Not assigned

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Date of Deposit: April 15, 2004

Mail Stop PATENT APPLICATION

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

I hereby certify that

- ☒ two copies of a letter of transmittal
- ☒ patent application (157 page(s) of specification; 39 claim(s); 1 page(s) of abstract
- ☒ 22 sheet(s) of formal drawings
- ☒ Certified copies of Japanese Patent Application Nos. 2003-114820 filed April 18, 2003, 2003-114821 filed April 18, 2003, 2003-133581 filed May 12, 2003, 2003-151507 filed May 28, 2003 and 2003-151508 filed May 28, 2003 from which priority is claimed under 35 U.S.C. § 119
- ☒ return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service with sufficient postage under 37 C.F.R. § 1.10 on the date indicated above and are addressed to:

Mail Stop PATENT APPLICATION

Commissioner for Patents

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Arlington, VA 22313-1450

Date: April 15, 2004

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Reynaldo Gallardo

Name of person mailing papers


Signature